

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	("5070502" "5666482" "5953745" "6055204" "6351797").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 12:12
L2	5	1 and (multiplexer multiplexor (multi adj plexer) (multi adj plexor) mux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 12:24
L4	1	1 and (multiplexer multiplexor (multi adj plexer) (multi adj plexor) mux) same (defect\$3 erro\$6) same way	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 12:43
L5	0	1 and (multiplexer multiplexor (multi adj plexer) (multi adj plexor) mux) same (defect\$3 erro\$6) same (remap\$4 re-map\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 12:44
L6	0	1 and (multiplexer multiplexor (multi adj plexer) (multi adj plexor) mux) same (remap\$4 re-map\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 12:44
S56	161758	access\$3 near3 time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S57	29451	(fast\$2 short\$2-long\$2 length\$3 great\$2 less\$2) with S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32

## EAST Search History

S58	5686	(set adj associative)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S59	4870609	way	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S60	19772769	@ad<"20000831"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/18 11:40
S61	62	S60 and S58 and S59 same S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S62	80	("set associative" "set-associative") same way with bank and control\$4 same (mux\$2 multiplex\$3 multi-plex\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S63	1	"5619676".PN.	USPAT; USOCR	OR	ON	2007/12/14 14:32
S64	2	"set associative" same way with bank same control\$4 same (mux\$2 multiplex\$3 multi-plex\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S65	0	"set associative" with cache same way with (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank) and S60 and (dice die)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32

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S66	1	("set associative" "set-associative") same way and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank segment subbank cell division) and (faster slower differ\$3 higher lower) with (latenc\$3 "access time") with (way bank segment subbank cell division) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S67	3	"set associative" same way with (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) same (way bank segment subbank) and (dice die) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S68	1750	711/100.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S69	0	"set associative" same way with (bank segment divi\$4) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank) and S60 and die	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S70	2	"6,748,492".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S71	53	("set associative" "set-associative") with way and (mux\$2 multiplex\$3 multi-plex\$3) with (bank segment subbank cell division way) and (faster slower differ\$3) with (latenc\$3 "access time") and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S72	48	("set associative" "set-associative") same way same (bank segment subbank cell division) and (mux\$2 multiplex\$3 multi-plex\$3) same (bank segment subbank cell division) and (latenc\$3 "access time") and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32

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S73	23	"set associative" same way with bank and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S74	728	711/128.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:32
S75	36	"set associative" with cache and way with (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S76	22	("set associative" "set-associative") with way with (bank segment subbank cell division) and (mux\$2 multiplex\$3 multi-plex\$3) with (bank segment subbank cell division) and (latenc\$3 "access time") and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S77	47	S60 and S62 and (fast\$2 slow\$2 greater less\$2 more) with way	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S78	24	("set associative" "set-associative") same way with (bank segment subbank cell division) and (mux\$2 multiplex\$3 multi-plex\$3) with (bank segment subbank cell division) and (latenc\$3 "access time") and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S79	2317	711/118.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33

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S80	1924	365/49.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S81	26	"set associative" same way with (bank segment divi\$4) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S82	1062	711/111.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S83	28	((S62 and S60) S77 S73 S81 S75 S72 S78 S76 S71) and (S74 S79 S82 S68 S80)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S84	66	S60 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S85	2	"6,381,669".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S86	1	"6412038".PN.	USPAT; USOCR	OR	ON	2007/12/14 14:33
S87	1	("set associative" "set-associative" associative) same way same (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) same (way bank segment subbank) and (dice die) and faster and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33

## EAST Search History

S88	212102	(multiplexors multiplexers (multi adj plexors) (multi adj plexers) muxes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S89	11510	(remap\$4 (re adj map\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S90	0	S60 and S58 and S59 same S56 and S88 same S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S91	13	((S62 and S60) S77 S73 S81 S75 S72 S78 S76 S71) and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S92	0	("set associative" "set-associative") with way and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank segment subbank cell division) and (faster slower differ\$3) with (latenc\$3 "access time") with (way bank segment subbank cell-division) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S93	0	("set associative" "set-associative") same way with bank and control\$4 same (mux\$2 multiplex\$3 multi-plex\$3) with way and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S94	1	"set associative" with cache same way with (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank segment subbank) and S60 and (dice die)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33

## EAST Search History

S95	10	"set associative" with cache and way with (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank) and S60 and (dice die)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S96	2	"6965969".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S97	2152737	(defect\$4 erro\$7 corrupt\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S98	9	S60 and S58 and S59 same S56 and S88 same S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S99	9	S60 and S62 and (fast\$2 slow\$2 greater less\$2 more) with way with (time access)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S100	234	S60 and S58 and S59 same S56 and S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S101	26	((S62 and S60) S77 S73 S81 S75 S72 S78 S76 S71) and (S74 S79 S82 S68)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33

## EAST Search History

S10 2	10	S60 and S62 and (fast\$2 slow\$2) with way same (time access\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S10 3	0	S60 and S58 and S59 same S56 and S88 same S89 same S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S10 4	22	S60 and S58 and S59 same S56 same S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S10 5	0	S60 and S58 and S59 same S56 same S88 and S89 same S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S10 6	3	"set associative" with cache same way with (bank segment subbank) and (mux\$2 multiplex\$3 multi-plex\$3) with (way bank segment subbank) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S10 7	1064	(asher.in. lilly.in. grodstein.in. fitzgerald.in.)	US-PGPUB	OR	ON	2007/12/14 14:33
S10 8	1	S107 and "access time".clm. and "ways".clm.	US-PGPUB	OR	ON	2007/12/14 14:33
S10 9	2	"20040088603".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 14:33
S11 0	1	S107 and "faster access time".clm.	US-PGPUB	OR	ON	2007/12/14 14:33



## EAST Search History

S11 1	323572	bank	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 15:05
S11 2	0	S60 and S58 and S59 same S111 and S56 same S59 and S88 same S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 15:06
S11 3	57	S60 and S58 and S59 same S111 and S56 same S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 15:17
S11 4	104	S60 and S59 same S111 and S56 with S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 15:29
S11 5	3047	(714/2.ccls. 714/5.ccls. 714/41.ccls. 714/42.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 15:32
S11 6	98	(S68 S74 S79 S80 S82 S115) and (S62 S100 S101 S61 S64 S67 S71 S72 S73 S75 S76 S78 S81 S83 S84 S91 S95 S98 S99 S102 S104 S106 S113 S114)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/14 15:37